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July 24, 2003

FACSIMILE MESSAGE – COVER SHEET

To: Examiner Don Le

Fax number: (703) 308-7722

Company: USPTO / 2819

Your Ref: 09/828,083

No. of pages following: 10

From: Bryan A. Santarelli

Our Ref: 10010738-1

Regarding: Amendment and Response

Message: Please see attached for filing.

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P. O. Box 272400
Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. 10010738-1

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): James O. Barnes

Confirmation No.:

Application No.: 09/828,083

Examiner: Don Le

Filing Date: April 5, 2001

Group Art Unit: 2819

Title: MULTI-PURPOSE TRANSISTOR ARRAY

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:


- (X) Response/Amendment () Petition to extend time to respond
() New fee as calculated below () Supplemental Declaration
(X) No additional fee (Address envelope to "Mail Stop Non-Fee Amendment")
() Other: _____ (fee \$ _____)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	23	MINUS	43	= 0	X \$18	\$ 0
INDEP. CLAIMS	11	MINUS	12	= 0	X \$84	\$ 0
[] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$280	\$ 0
EXTENSION FEE	1ST MONTH \$110.00	2ND MONTH \$410.00	3RD MONTH \$930.00	4TH MONTH \$1450.00		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

(X) I hereby certify that this paper is being transmitted
to the Patent and Trademark Office facsimile
number (703) 308-7722 on July 24, 2003
Number of pages: 10

Typed Name: Kelly Pedersen

Signature: 

Respectfully submitted,

James O. Barnes

By 

Bryan A. Santarelli

Attorney/Agent for Applicant(s)

Reg. No. 37,560

Date: July 24, 2003

Rev 03/03 (TransFax)

Telephone No.: (425) 455-5576

- Attach as First Page to Transmitted Papers -

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: James O. Barnes
Title: MULTI-PURPOSE TRANSISTOR ARRAY
Serial No.: 09/828,083
Filing Date: April 5, 2001
Examiner/Unit: Don Le / 2819
Attorney Docket No.: 10010738-1

12/B (N.E.)
DKing
7/29/03
9-9-03

CERTIFICATE OF TRANSMISSION BY FACSIMILE

Date of facsimile transmission: July 24, 2003

I hereby certify that this correspondence is being transmitted via facsimile to Fax number (703) 308-7722 to Examiner Don Le, Examining Unit 2819 on the date indicated below and is addressed to the Commissioner for Patents on this 24th day of July, 2003.


Signature

AMENDMENT AND RESPONSE UNDER 37 CFR §1.111

July 24, 2003

TO THE ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231:

In response to the most recent Office Action in this case mailed on May 28, 2003, the Applicant, acting through his attorney, request amendment of the above-referenced application as follows:

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